HIGH PRESSURE PUMP
FOR AIRMIX® AND AIRLESS SPRAYING

TROUBLESHOOTING

TRANSLATION OF THE ORIGINAL MANUAL

IMPORTANT : **Before assembly and start-up, please read and clearly understand all the documents relating to this equipment (professional use only).**

THE PICTURES AND DRAWINGS ARE NON CONTRACTUAL. WE RESERVE THE RIGHT TO MAKE CHANGES WITHOUT PRIOR NOTICE.

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CAUSE	SOLUTION
The pump does not start.	Check the pump air supply.
Priming trouble : ➔ Air is always coming out from the spray gun. ➔ Air (or material) does not come out from the spray gun.	Be sure that the spray gun is fully opened and air evacuated through this one. Air intake at the fitting or at the suction rod. Check the pump valves. If a valve is sticked by dry paint, it can be unsticked without disassemblying it. Blow air pressure directly by suction fitting.
The pump does not stop at once when shutting off the spray gun : ➔ The pump stops only on down stroke. ➔ The pump stops only on up stroke.	 Check exhaust valve or valve seal. Check suction valve or upper cartridge.
The pump does not reverse.	Check spring of the air motor reversing-block. Lubricate reversing-block with HP 150 oil. Check if there is pilot air (depending on air motor model).
On intensive™, pump, the lubricant into the cup is fastly coloured.	Check the upper packing (tighten the cup or change seals if it is necessary).
On FLOWMAX ® pump, leakage of fluid at the bottom of the air motor.	Check bellow.
Spraying trouble.	Refer to spray gun manual.
Decrease of material flow.	Refer to filter instruction manual.